



PATENT

Case Docket No. TACHYON.039A

Date: December 20, 1999

#4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant(s) : Carneal, et al.  
Appl. No. : 09/407,645  
Filed : September 28, 1999  
For : METHOD AND SYSTEM  
FOR FREQUENCY  
SPECTRUM RESOURCE  
ALLOCATION  
Examiner : Unknown  
Group Art Unit : 2731

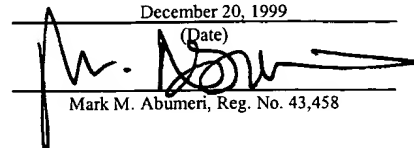
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December 20, 1999

(Date)

  
Mark M. Abumeri, Reg. No. 43,458

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TRANSMITTAL LETTER

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231  
ATTENTION: APPLICATION BRANCH

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement.
- (X) A PTO Form 1449 with one hundred and fifty-six (156) references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410. A duplicate copy of this sheet is enclosed.
- (X) Return prepaid postcard.



Mark M. Abumeri  
Registration No. 43,458  
Attorney of Record

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TACHYON.039A



PATENT #5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Carneal, et al. ) Group Art Unit 2731  
App. No. : 09/407,645 )  
Filed : September 28, 1999 )  
For : METHOD AND SYSTEM FOR )  
FREQUENCY SPECTRUM )  
RESOURCE ALLOCATION )  
Examiner : Unknown )

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INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Enclosed is form PTO-1449 listing references that are also enclosed. This Information Disclosure Statement is being filed within three months of the filing date of this application, and no fee is required in accordance with 37 C.F.R. § 1.97(b)(1).

Pursuant to 37 C.F.R. §197(g) and (h), Applicant makes no representation that a search has been made or that the information cited is considered to be material to patentability. Additionally, inclusion on this list is not an admission that any of the cited documents are prior art in this application. Further, Applicant makes no representation regarding the completeness of this list or that better art does not exist.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 12/20/99

By: 

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